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O I P E TRANSMITTAL			Application Number	10/801,92	27	
FORM			Filing Date	March 16	March 16, 2004	
MAY 3 1 2005 w			First Named Inventor	Akiyoshi A	Aoyagi	
(to be used for correspondence after initial filing)			Art Unit	2811		
TRADEMARK OF			Examiner Name	Unknown		
Total Number of Pages	in This Submission		Attorney Docket Number	9319S-00	00669	
		ENCLO	SURES (check all that apply)			
Fee Transmittal Fo	m	☐ Drawin	g(s)		Ilowance Communication to blogy Center (TC)	
Fee Attached		Licensi	ng-related Papers		Communication to Board of ls and Interferences	
Amendment / Reply	y	Petition	1		Communication to TC I Notice, Brief, Reply Brief)	
After Final		Provisi	n to Convert to a onal Application	Proprie	etary Information	
Affidavits/decla	ration(s)		of Attorney, Revocation e of Correspondence Address	☐ Status	Letter	
Extension of Time f	Request	☐ Terminal Disclaimer			Other Enclosure(s) (please identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Form 1449 w/copies of cited references; return post card	
☐ Information Disclosure Statement						
Certified Copy of Priority Document(s)			—— fees that may be req	uired under 37	rized to charge any additional CFR 1.16 or 1.17 to Deposit	
Response to Missir			Account No. 50-321.	s. A duplicate	copy of this sheet is enclosed.	
Response to Missing Parts under 37 CFR 1.52 or 1.53				-		
	SIGNAT	URE OF A	APPLICANT, ATTORNEY, (OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L.C.			Attorney Name G. Gregory Schivley		eg. No. 7,382	
Signature J. New Municipal Signature						
Date May 31, 2005						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
Typed or printed name G. Gregory Schrivey		1.1/	Express Mail Label No.	EV 406 076 175 US (5/31/2005)		
Signature		·/h>	my / Murky	Date	May 31, 2005	
This collection of information process) an application. Con	is required by 37 CFR 1	5. The inform	ation is required to obtain or retain a be	enefit by the public	which is to file (and by the USPTO to	

process) an application. Confidentiality is governed by 35 U.S.C. 12k and/37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the UBPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Splication No.:

10/801,927

Filing Date:

March 16, 2004

Applicant:

Akiyoshi Aoyagi

Group Art Unit:

2811

Examiner:

Unknown

Title:

SEMICONDUCTOR DEVICE, ELECTRONIC DEVICE.

ELECTRONIC APPARATUS, METHOD OF

MANUFACTURING SEMICONDUCTOR DEVICE.

AND METHOD OF MANUFACTURING

ELECTRONIC DEVICE

Attorney Docket:

9319S-000669

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or 1449 or on the copies of PTO-892, previously cited by or submitte applications which has been relie U.S.C. § 120:	, but which are not enclosed ed to the PTO in one of	herewith, were the following
<u>U.S. Serial Number</u>	U.S. Filing Date	<u>e</u>
C. This is a PCT application United States. A copy of the Interest Examiner's information. The docreport are listed on the attached For and for listing on any patent resulting Search report was from the US, If these references should have been agreement and are believed to be (MPEP 1893.03(g).)	ernational Search Report is a cuments listed on the Interrorm 1449 for consideration be ing from this application. If the EPO, or JPO search authorn on supplied to the USPTO und	attached for the national Search by the Examiner he International rities, copies of der the trilateral
CONCISE EXPLANATION OF THE	E RELEVANCE (check <u>at le</u> a	ast one box)
A. Except as may be indicated or other information are in the Erequired).	below in (B), all of the paten English language (concise e	its, publications explanation not
B. A concise explanation of the other information listed that is not 37 C.F.R. § 1.98(a)(3)):	ne relevance of each patent in the English language is	, publication or as follows (see
1. ⊠ See the attached fore counterpart foreign application	eign patent office commun ion: Japan	ication from a
2. 🔀 English translations ar	e provided: As indicated on	Form 1449
3. Cother:		
C. The following additional in consideration.	oformation is provided for t	the Examiner's
CROSS REFERENCE TO RELATE	ED APPLICATION(S)	
A. The Examiner is advised the contain(s) subject matter that may bringing this(these) application(s) does (do) not waive the confidential	be related to the present a to the Examiner's attentio	application. By
Serial No. Filing	Date Art Unit	

III.

IV.

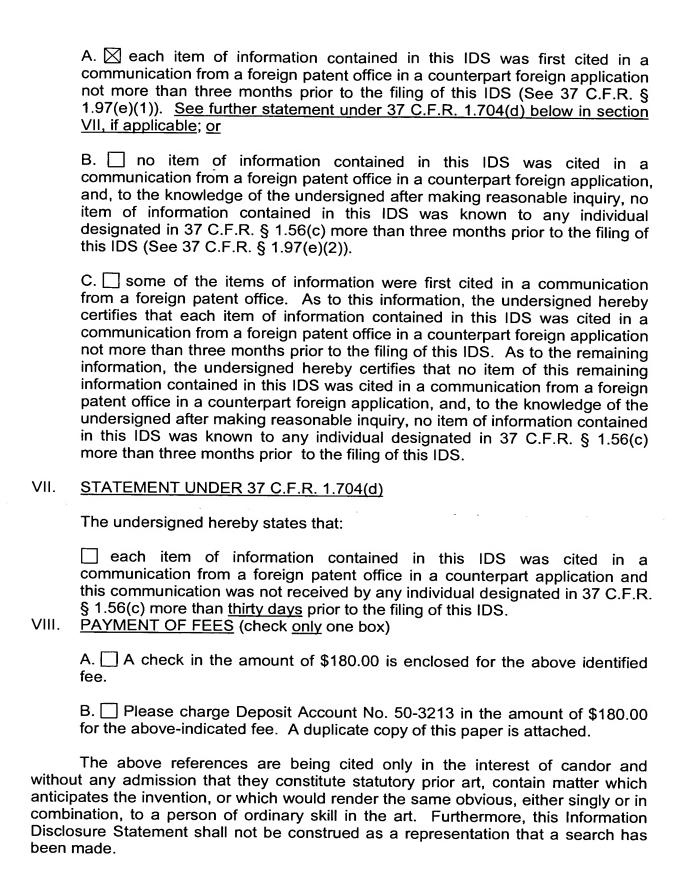
V. THIS IDS IS BEING FILED UNDER A. 37 C.F.R. § 1.97(b): (check only one box) 1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. 3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check <u>only</u> one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \(\sum \) No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. See the certification below. No fee is required. C. 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

1. See the certification below. A fee in the amount of \$180.00 is

The undersigned hereby certifies that:

required by 37 C.F.R. § 1.17(p).



If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213.

Respectfully submitted,

Dated: May 31, 2005

G/Gregor

Reg. No. 27,382

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

ATTORNEY DOCKET No.	SERIAL NO.	
9319S-000669	10/801,927	
APPLICANT		
Akiyoshi Aoyagi		
FILING DATE	GROUP	
March 16, 2004	2811	
	9319S-000669 APPLICANT Akiyoshi Aoyagi FILING DATE	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	* No
1.		2000-040713	2/8/2000	Japan		Х	

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.		Communication from Japanese Patent Office re: related application.

^{*}One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.ipo.go.ip

Examiner:	Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.